

Fig. 1

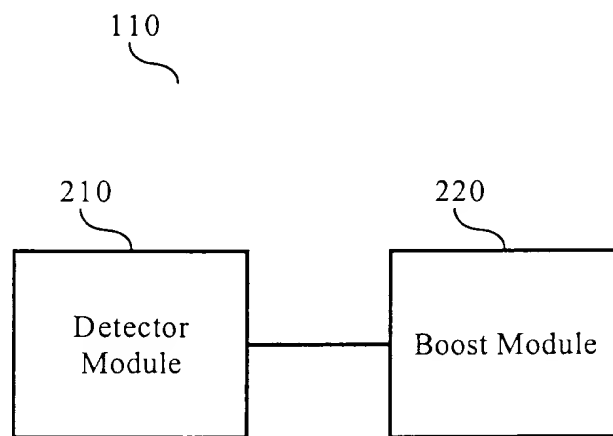


Fig. 2

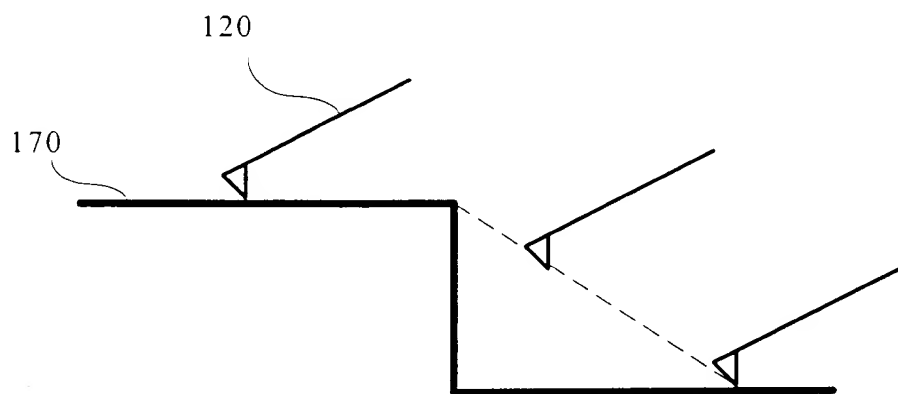


Fig. 3

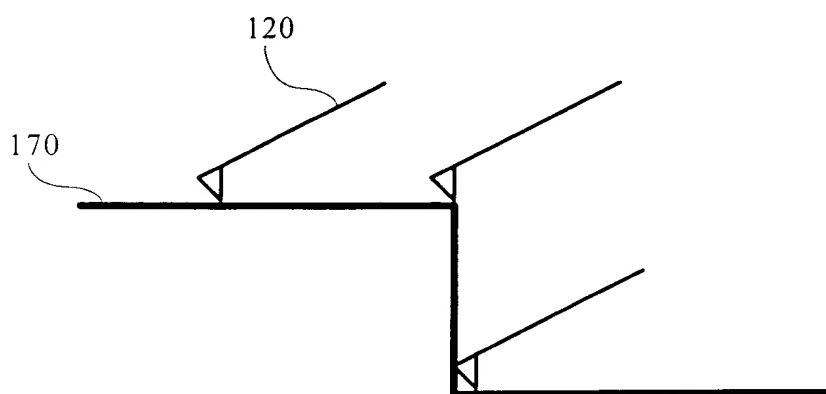


Fig. 4

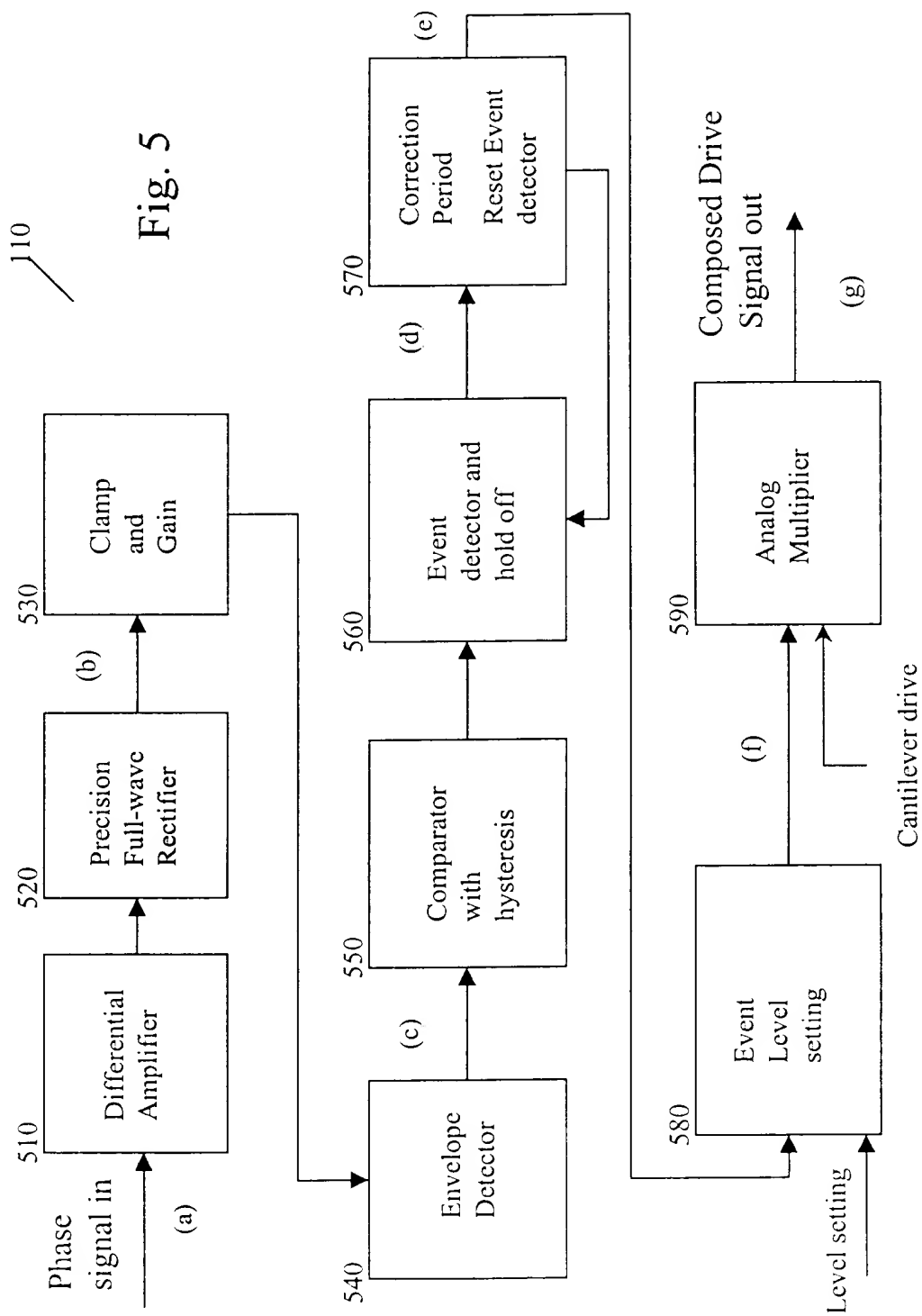


Fig. 6

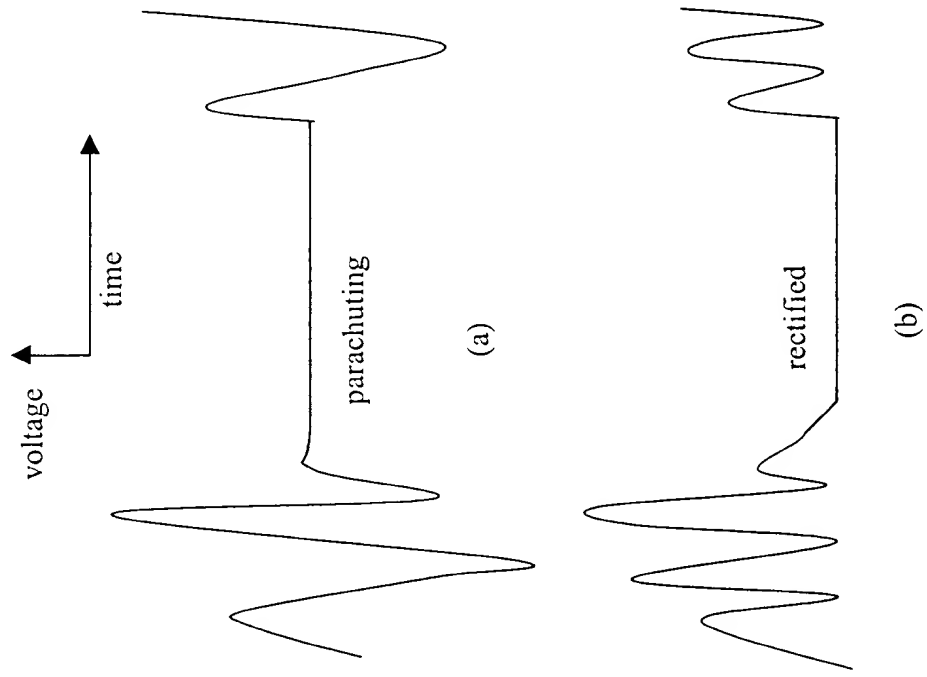
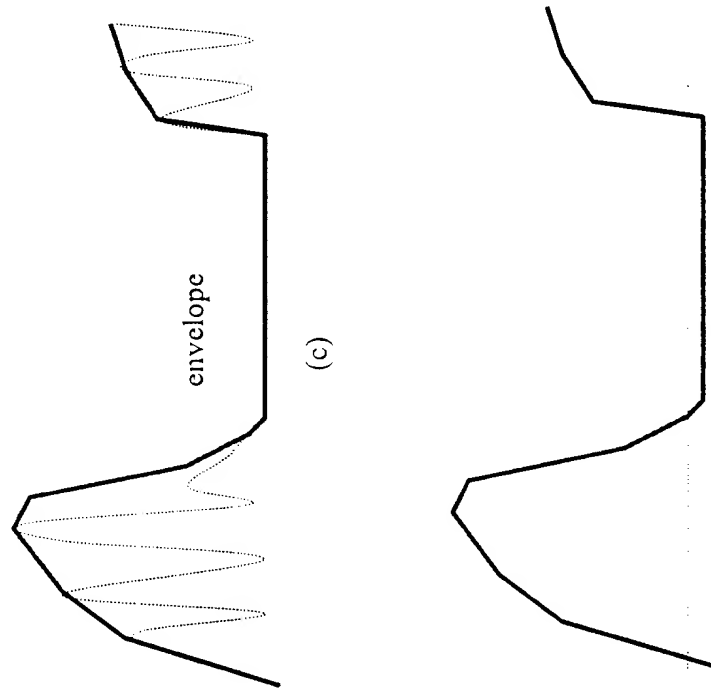
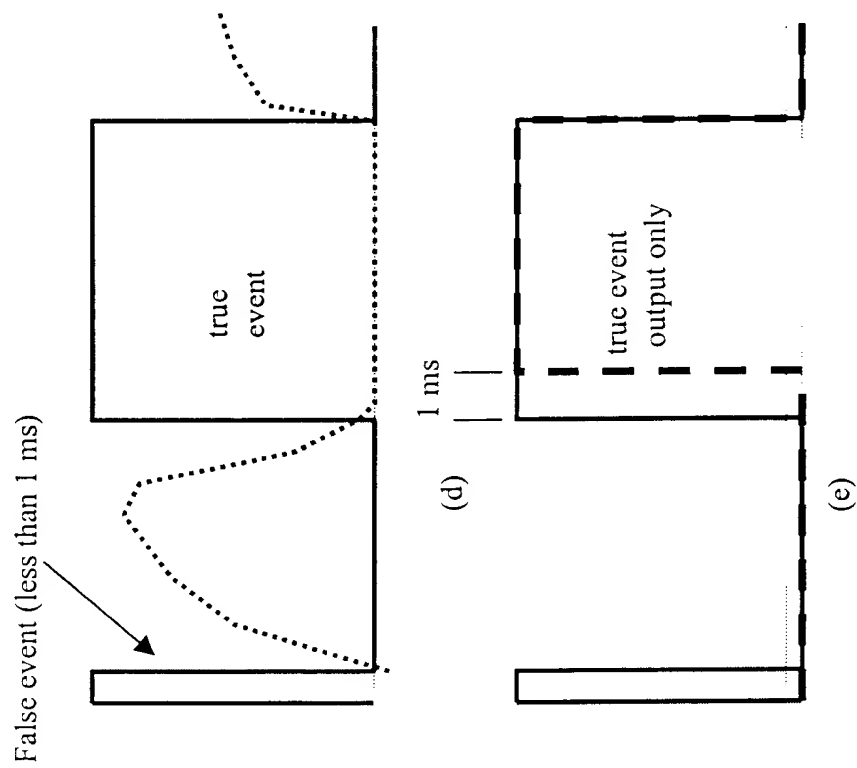


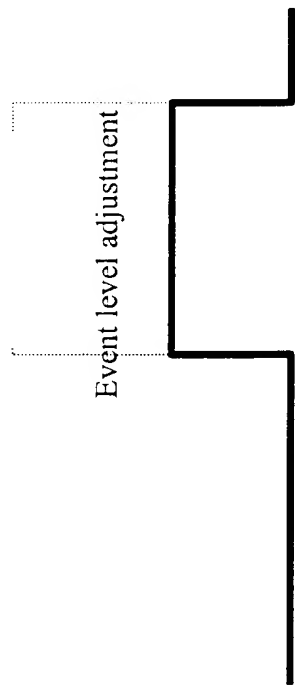
Fig. 7



(c)

Fig. 8





(f)

Fig. 9

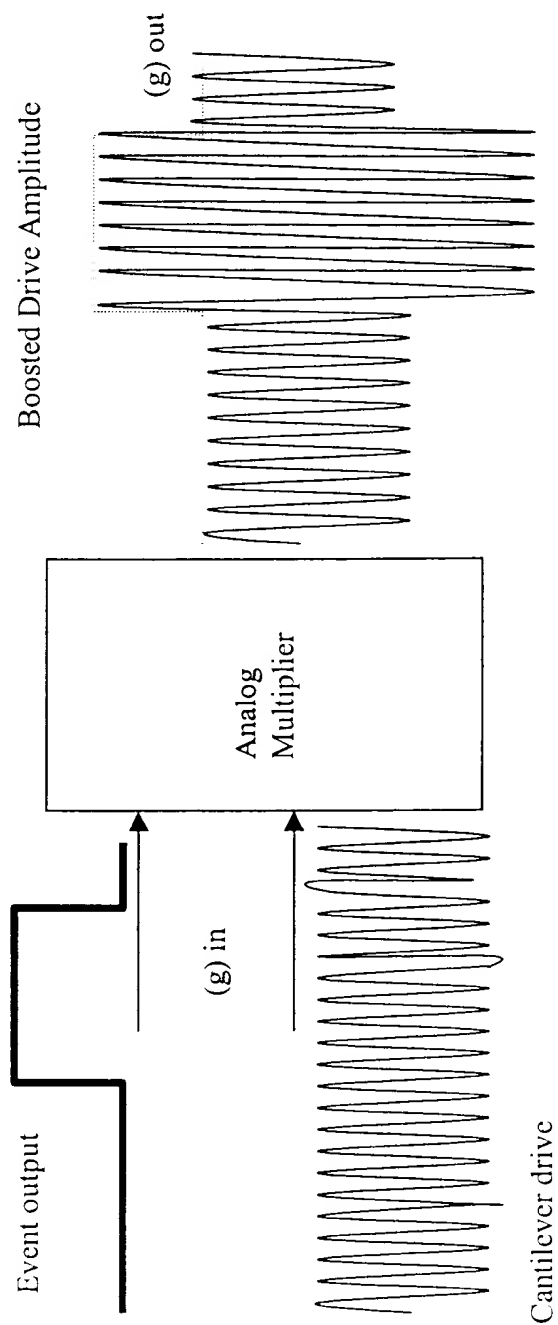


Fig. 10

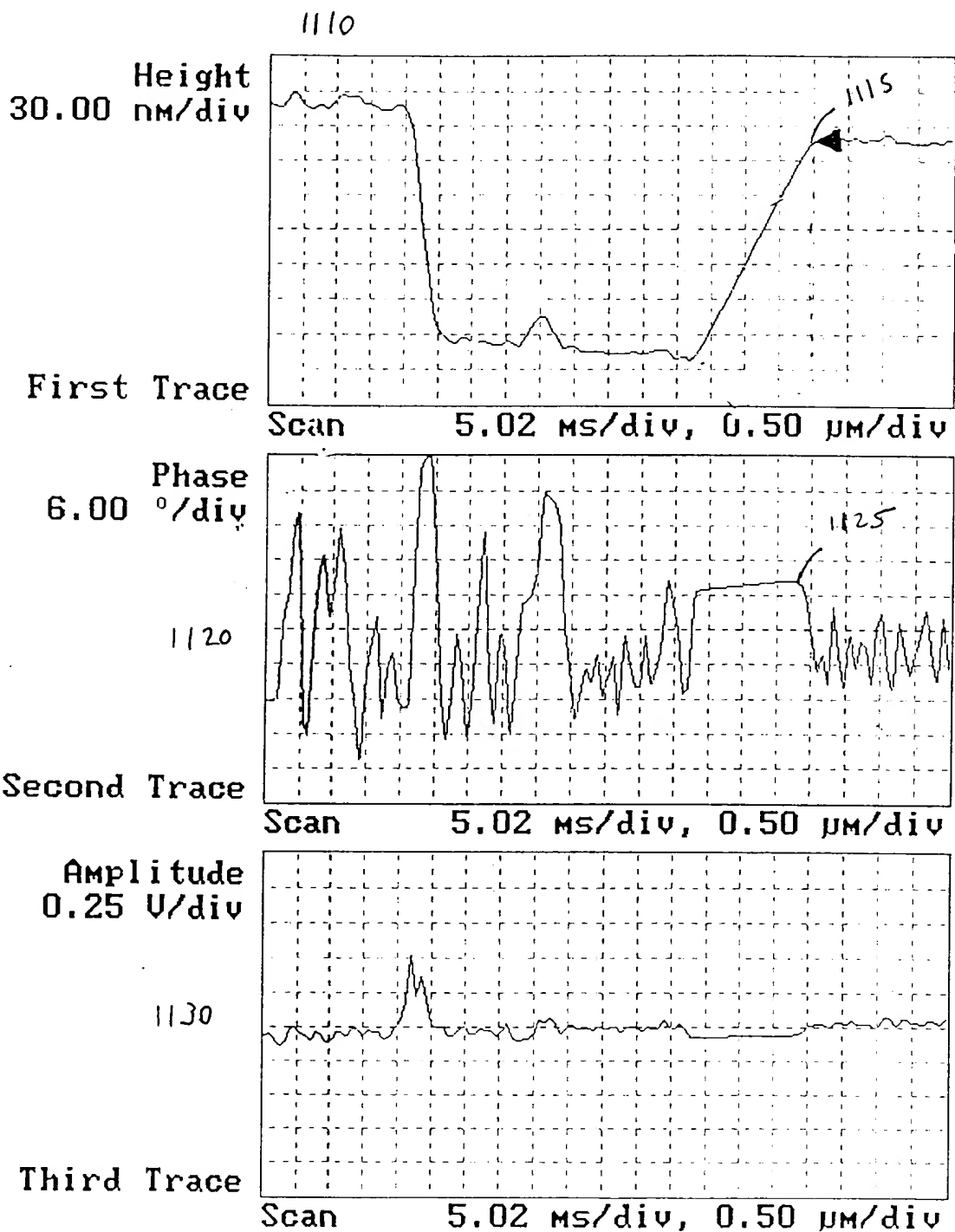
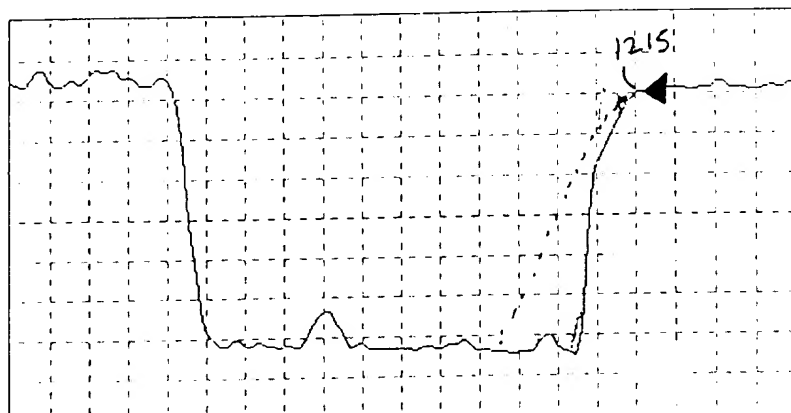


Fig. 11

Height
30.00 nm/div

1210

First Trace

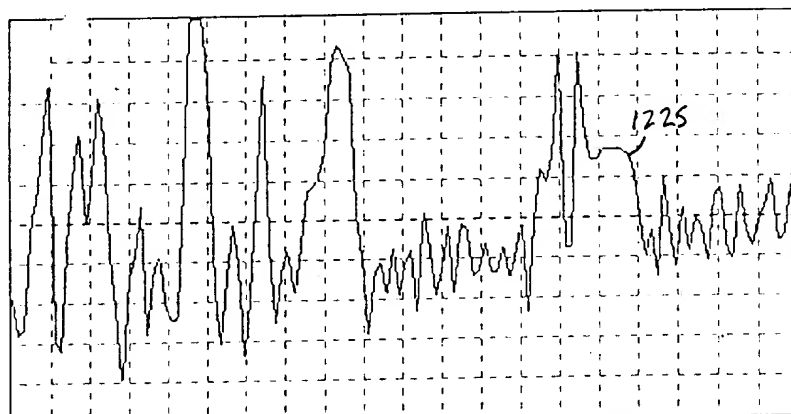


Scan 5.02 ms/div, 0.50 μm/div

Phase
6.00 °/div

1220

Second Trace



Scan 5.02 ms/div, 0.50 μm/div

Amplitude
0.25 V/div

1230

Third Trace



Scan 5.02 ms/div, 0.50 μm/div

FIG. 12

1300

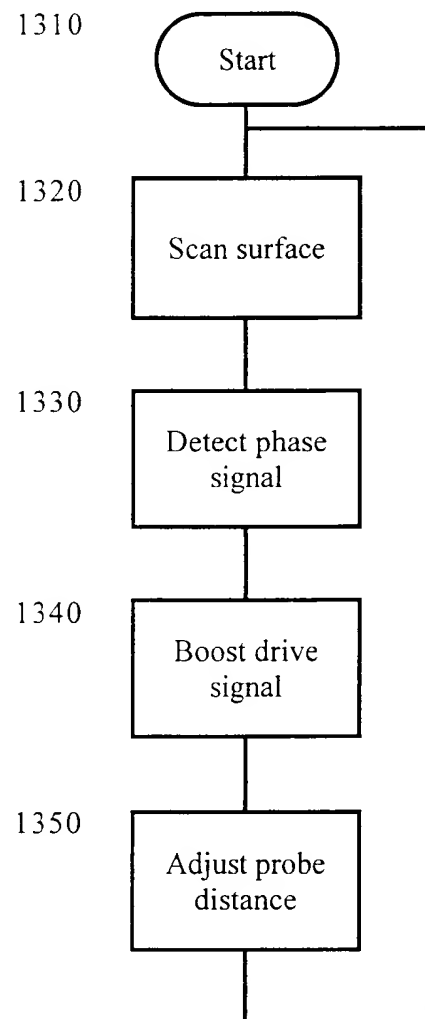


Fig. 13